Comparisons of Job Characteristics

Focus Occupation: Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons

(47-3014)

Associated Occupation: Drywall and Ceiling Tile Installers (47-2081)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 84

Focus Occupation: Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons (47-3014)

Associated Occupation: Drywall and Ceiling Tile Installers (47-2081)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Building and Construction	4.0	21.6	9.9	<<	Extensive education and/or training may be required
Mathematics	9.2	16.4	4.5	<<	Extensive education and/or training may be required
Design	5.2	13.6	4.7	<<	Extensive education and/or training may be required
Mechanical	6.8	13.6	3.5	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 80

Focus Occupation: Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons (47-3014) Associated Occupation: Drywall and Ceiling Tile Installers (47-2081)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation and Control	5.4	7.3	4.7	<<	Extensive development of skills in this area may be required
Repairing	3.4	6.1	5.7	0	Current skill level may be sufficient
Troubleshooting	4.5	6.1	6.1	0	Current skill level may be sufficient
Equipment Maintenance	3.5	5.9	5.7	0	Current skill level may be sufficient
Equipment Selection	3.3	5.3	4.4	<	A higher skill level may be required
Installation	1.7	3.4	1.2	<<	Extensive development of skills in this area may be required

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 79

Focus Occupation: Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons (47-3014) Associated Occupation: Drywall and Ceiling Tile Installers (47-2081)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Extent Flexibility	4.8	11.5	11.0	0	Current ability level may be sufficient	
Trunk Strength	5.7	11.4	10.7	0	Current ability level may be sufficient	
Arm-Hand Steadiness	6.8	11.1	9.2	<	Some improvement in abilities may be required	
Gross Body Equilibrium	3.2	10.7	9.5	<	Some improvement in abilities may be required	
Static Strength	5.0	8.9	10.7	>	Current ability level is likely sufficient	
Reaction Time	4.8	8.4	5.1	<<	Extensive improvement in abilities may be required	
Gross Body Coordination	3.9	8.1	8.5	0	Current ability level may be sufficient	
Stamina	4.0	7.7	7.7	0	Current ability level may be sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 78

Focus Occupation: Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons (47-3014) Associated Occupation: Drywall and Ceiling Tile Installers (47-2081)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Apply adhesives, caulking, sealants, or coatings	45
Apply cleaning solvents	41
Apply plaster, stucco or related material	80
Climb ladders, scaffolding, or utility or telephone poles	56
Cut, shape, fit, or join wood or other construction materials	58
Erect scaffold	56
Fabricate, assemble, or disassemble manufactured products by hand	11
Move or fit heavy objects	8
Perform safety inspections in construction or resource extraction setting	46
Read tape measure	41
Use hand or power tools	2
Use measuring devices in construction or extraction work	41

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons (47-3014) Associated Occupation: Drywall and Ceiling Tile Installers (47-2081)

Tools and Technologies	Exclusivity
Building construction machinery and accessories	25
Business function specific software	1
Computers	1
Content authoring and editing software	1
Cutting and crimping and punching tools	3
Dispensing tools	6
Finance accounting and enterprise resource planning ERP software	2
Forming tools	2
Ladders and scaffolding	6
Marking tools	11
Masonry and concrete tools	22
Measuring and layout tools	3
Paint applicators and painting accessories	15
Power tools	2
Respiratory protection	6
Rough and finishing tools	5
Sealing tools	21
Wrenches and drivers	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.